



City of Maple Grove

Code Analysis Requirements ~ Required to be Completed

12800 Arbor Lakes Parkway, Maple Grove, MN 55369

A Code Analysis is required on all commercial plans. Please include the following information when submitting commercial plans for review and approval.

Project Information

Site Location: _____

Total Tenant Square Footage: _____

Building Code Analysis

1. **Commercial plans are reviewed per the following codes:**
 - ◆ 2012 International Building Code (IBC) with MN Amendments
 - ◆ 2015 International Fire Code (IFC) with MN Amendments and City Ordinance
 - ◆ 2015 Minnesota Mechanical Code 1346.
 - ◆ 2015 MN Fuel Gas Code
 - ◆ 2009 MN Plumbing Code
 - ◆ 2009 MN Commercial Energy Code & ASHRAE Standard 90.1-2004
 - ◆ 2014 National Electrical Code
 - ◆ 2015 MN State Accessibility Code Chapter 1341 including Chapter 11 of the 2006 IBC
 - ◆ MN codes listed at Website: <http://www.doli.state.mn.us/CCLD/Codes.asp>
2. Construction Type: _____
3. Tenant Occupancy by Group and Division _____
 - Sprinkled/Non-Sprinkled
 - Fire barrier and/or fire wall requirements
4. Occupant Load:
5. Exiting:
 - Exit Width Calculation

Required:

Actual:

- Exit Arrangement/Travel Distance

Required :

Actual:

6. Identify all areas designed for high pile storage

7. Plumbing Fixture Calculations

Required:

Actual:

Deferred plan submittals – Plumbing, Mechanical, Electrical, Fire Sprinkler and Smoke Evacuation Systems.

All deferred submittals shall come with Architect/Engineer's approval, signed and sealed before submittal to Building Department for review.